

Lance-Fort Union Conventional Oil and Gas
50370801
Volumes of Discovered Petroleum

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Oil accumulations containing less than 0.5 MMBO or gas accumulations containing less than 3 BCFG were not considered in the assessment. Accumulations were classified as oil or gas by the USGS. Accumulations without reported discovery dates were not included. NA means not applicable and is shown for volumes where an insufficient number of accumulations are present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

Accumulation Type	Known (Discovered) Volumes				Grown (Discovered) Volumes			
	Number of Accums.	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	Number of Accums.	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)
Oil Accums.	0	0	0	0	0	0	0	0
Gas Accums.	6	4	957	10	6	4	1,009	11
Accums. <0.5 MMBOE	0	0	0	0	0	0	0	0
All Accums.	6	4	957	10	6	4	1,009	11

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Discovery-History Sequence

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Accumulation Type	Discovery-History Sequence - Known (Discovered) Volumes					
		Year (End of Period)	Number of Accumulations	Total Volume	Mean Size	Median Size
Oil Accums.	<u>Known Sizes (MMBO)</u>					
	First half					
	Second half					
	All Oil Accums.					
Gas Accums.	<u>Known Sizes (BCFG)</u>					
	First half	1931	3	795	265	289
	Second half	1975	3	162	54	12
	All Gas Accums.		6	957	160	163

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Accumulation Type	Discovery-History Sequence - Grown (Discovered) Volumes					
		Year (End of Period)	Number of Accumulations	Total Volume	Mean Size	Median Size
Oil Accums.	<u>Grown Sizes (MMBO)</u>					
	First half					
	Second half					
	All Oil Accums.					
Gas Accums.	<u>Grown Sizes (BCFG)</u>					
	First half	1931	3	824	275	302
	Second half	1975	3	186	62	15
	All Gas Accums.		6	1,009	168	176